Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 21 May 2024 until 23:59 on Wednesday 22 May 2024

Forecast Issued on Monday 20 May 2024 at 15:59

Confidence: High for unsettled conditions, low to moderate confidence for low cloud and shower distribution.

Headline for Tuesday 21 May 2024: Mostly cloudy with isolated heavy, perhaps thundery, showers.

Mountain weather hazards on Tuesday 21 May 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Heavy rain showers	Heavy rain showers	Heavy rain showers	Sunny intervals
Precipitation probability							
<05%	<05%	<05%	20%	40%	30%	30%	10%

Forecast for Tuesday 21 May 2024

Weather: Mostly cloudy and isolated heavy, possibly thundery, showers from mid-morning. Short-lived bright or sunny spells in the west during the morning and possibly in the east later. Cloud increasing to become cloudy by afternoon. Cloud likely lowering to cover hill tops in the south during the late evening

Chance of cloud-free hill tops above 800m: 90%, 40% in the south later.

Low Cloud and visibility: Cloud above summits for much of the day. Cloud lowering to 400-500m in the south during the late evening. Visibility generally moderate to good to give visibility of surrounding hills. In showers visibility reducing to poor.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 21 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/16 E	8/11 E	6/9 E	5/8 E	6/10 NW	5/8 N	4/6 W	6/8 W	7/8 SW
600	11/16 E	8/10 SE	5/7 E	5/8 E	6/10 NW	5/8 NW	3/6 W	4/6 SW	4/6 S
300	9/17 E	7/11 E	3/6 SE	3/6 NE	5/9 NW	4/7 NW	3/5 NW	2/4 SW	3/5 S
Valley	10/18 SE	7/11 SE	3/6 SE	4/7 NE	6/10 NW	4/8 NW	3/5 NW	2/3 SW	3/5 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	8/6	9/8	10/9	10/9	10/9	10/9	9/7	8/6
600	11/9	11/9	11/10	12/11	13/12	12/12	12/12	11/10	10/9
300	13/11	12/11	13/12	15/14	15/14	15/14	14/14	12/12	12/11
Valley	14/12	13/12	14/13	16/16	16/15	16/15	15/15	13/13	12/12
Freezing Level*	2400m	2300m	2000m	1900m	2200m	2200m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sun protection and packable waterproofs advised.

Forecast for Wednesday 22 May 2024

Weather: Mist or fog patches in valleys soon lifting. Mostly cloudy with some heavy showers at times.

Maximum wind: 10-15 mpg with gusts 15-20 mph increasing 15-20 mph with gusts 25-30 mph.

Chance of cloud-free hill tops above 800m: 30% at first and late, 80% by afternoon.

Low Cloud and visibility: Cloud 300-400m becoming 500m into the afternoon. Visibility generally moderate to good, poor in showers or rain and any mist or fog patches.

Temperature: **Valleys:** Plus 8 Celsius becoming Plus 11 Celsius.
At 800m: Plus 6 Celsius becoming Plus 8 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1559 on Mon 20 May 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.